5-Disassembly and Reassembly Instructions

ISSUE 1 11/04
Copyright © 2004 Nokia. All Rights Reserved.

[This page left intentionally blank]

Copyright © 2004 Nokia. All Rights Reserved.

Table of Contents

Page No

Disassembly Instructions..... 5

Display Exchange Instructions..... 11

Reassembly Instructions..... 13

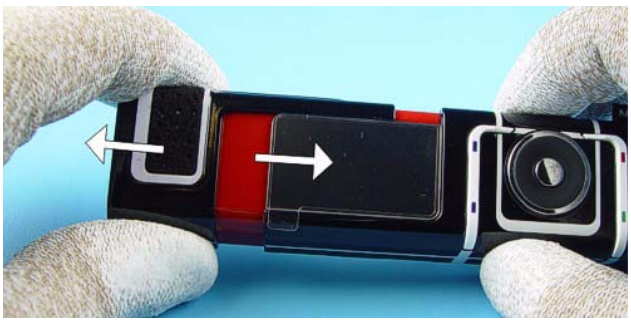
Copyright © 2004 Nokia. All Rights Reserved.

[This page left intentionally blank]

Copyright © 2004 Nokia. All Rights Reserved.

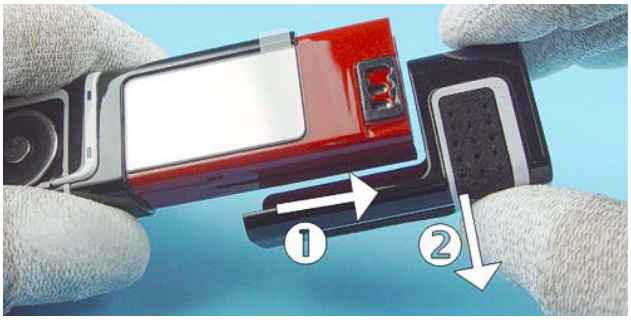
Disassembly Instructions

1.) Use the SIM tray release tool to open the **SIM Holder.**



2.) Open the **Slide Cover.**

3.) Use the SRT-6 as a lever to remove the **Slide Cover.**



4.) First shift the **Slide Cover** as far as it will go and then remove it from its guide.

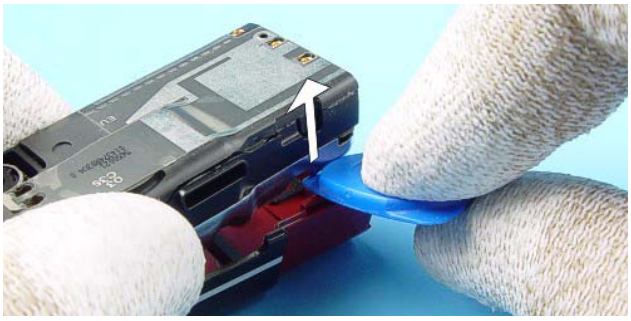
5.) Place SRT-6 between the **A-Cover** and **B-Cover** and shift it along the edge. Use always a new **A-Cover** and a new **B-Cover** when reassembling.

6.) Open the other snaps.

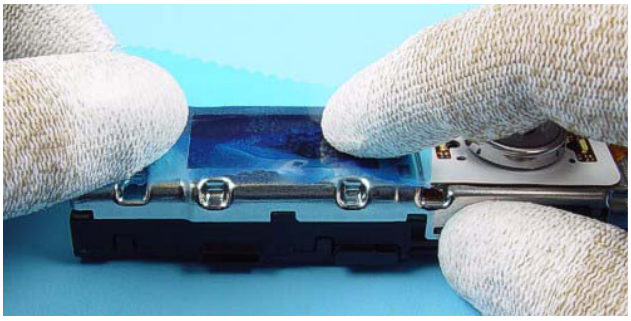
Copyright © 2004 Nokia. All Rights Reserved.

7.) Separate the both covers from each other.

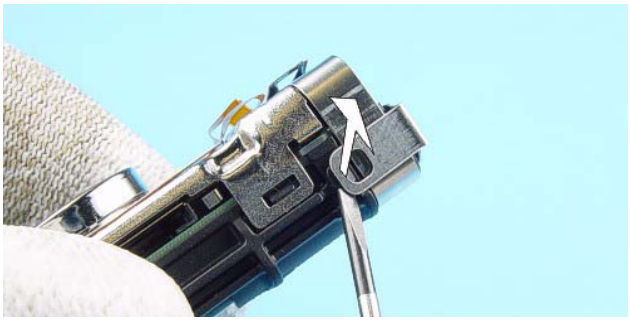
8.) The **Keymat** drops out when turning the **A-Cover**.



9.) Lift the modules from the **B-Cover** by using SRT-6**.**

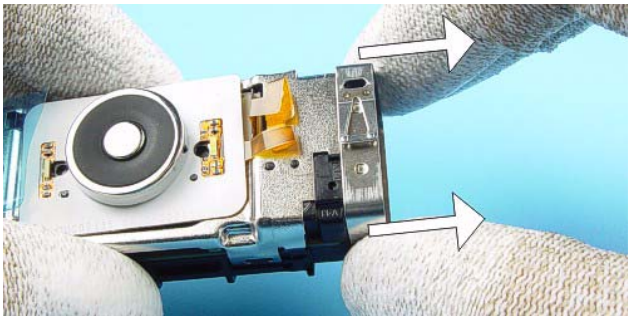


10.) Protect the **LCD Cell** with a film.

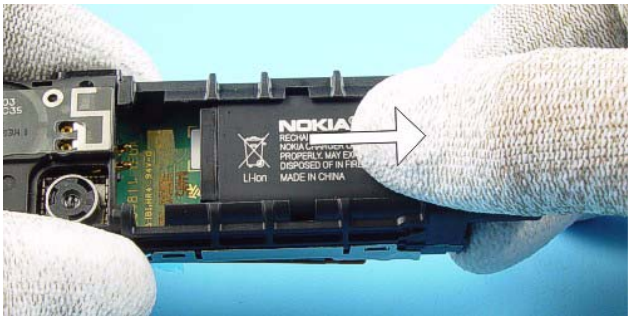


11.) Use a slotted screwdriver to lift the **Battery Lock.**

12.) Do the same on the other side.

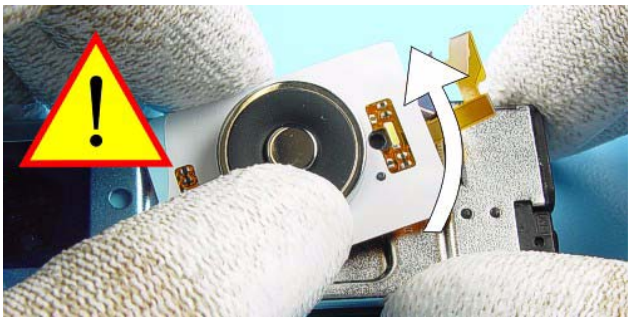


13.) Remove the **Locking Ring**.

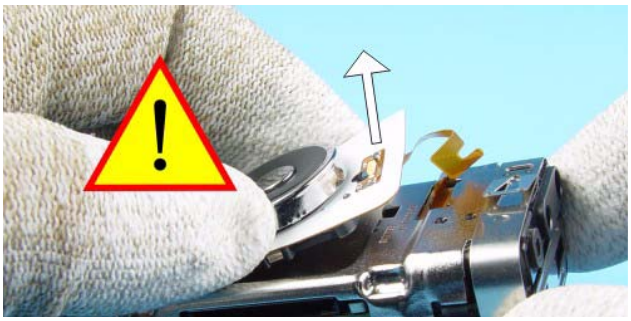


14.) Remove the **Battery**.

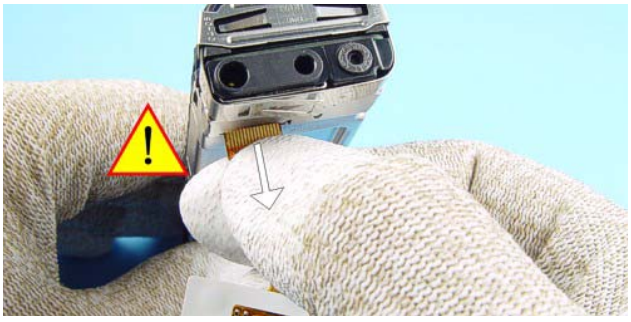
Copyright © 2004 Nokia. All Rights Reserved.



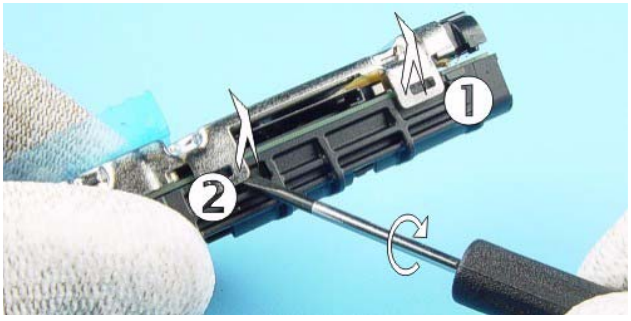
15.) Unlock the **UI Module** by turning it a bit.



16.) Now, lift the **UI-Module** as shown in the picture. Take care not to damage the **Rotator Flex.**



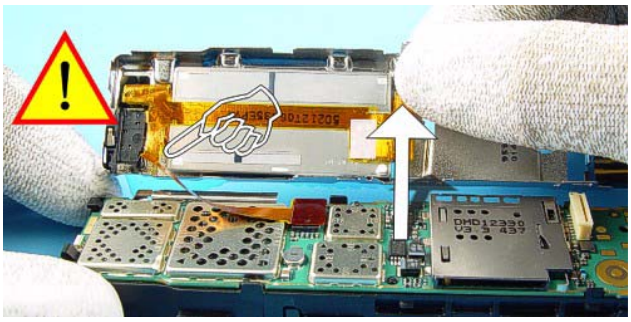
17.) Be carefully when removing the **Rotator Flex.** Note the right position of the contacts when assembling.



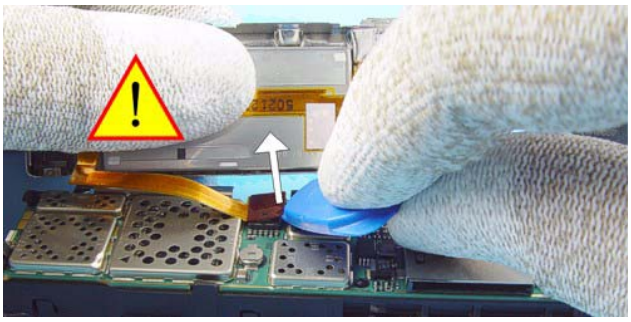
18.) Use a slotted screwdriver to open the **C-Cover** clips.

19.) The same procedure on the other side.

20.) Move the **C-Cover Assy** a bit to the left as shown in the picture.

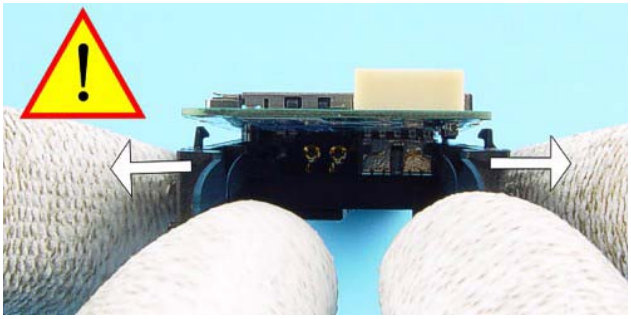


21.) Turn over the **C-Cover Assy** carefully. Do not damage the **Flex Assy**.

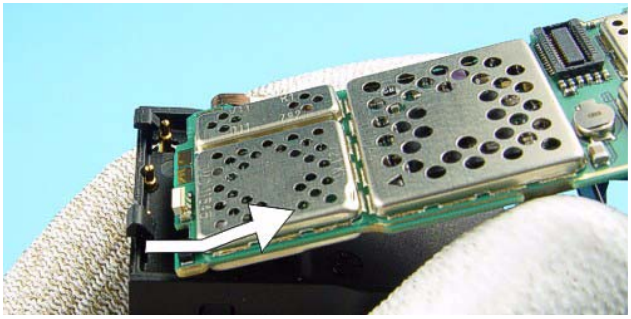


22.) Open the **Display Connector** carefully by using the SRT-6.

Copyright © 2004 Nokia. All Rights Reserved.

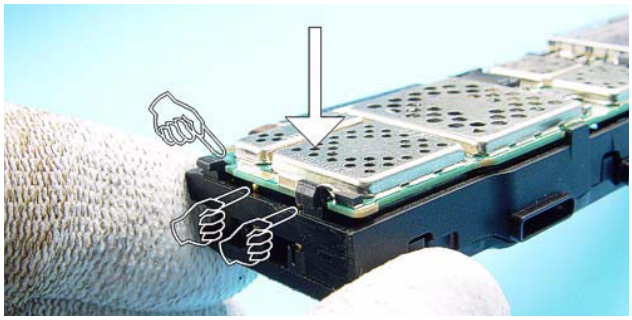


23.) Release the **Engine Module** by bending slightly both plastic battery guides of the **D-Cover.**



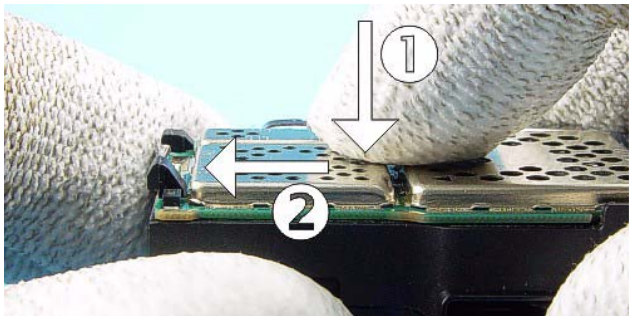
24.) Remove the **Engine Module** from the **D-Cover**.

For assembly only!

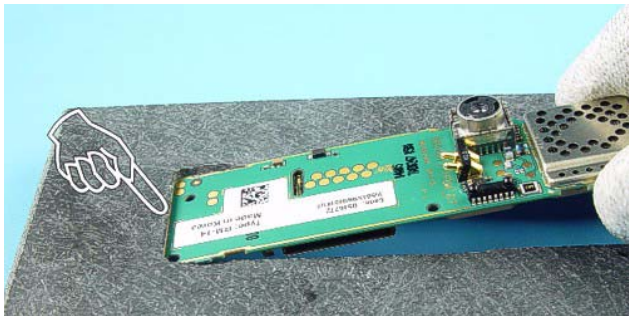


Put the **Engine Module** on the **Pogo pins** of the **D-Cover.**

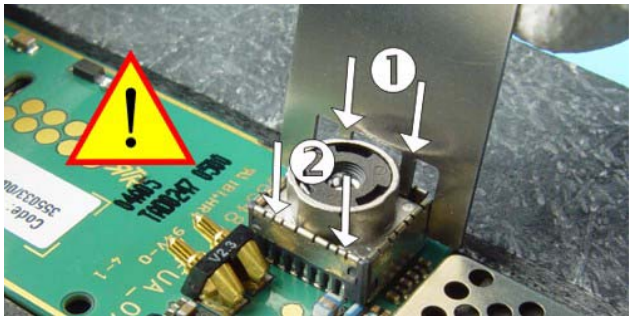
For assembly only!



Place the **Engine Module** in the clamps of the **D-Cover** by pressing it slightly.

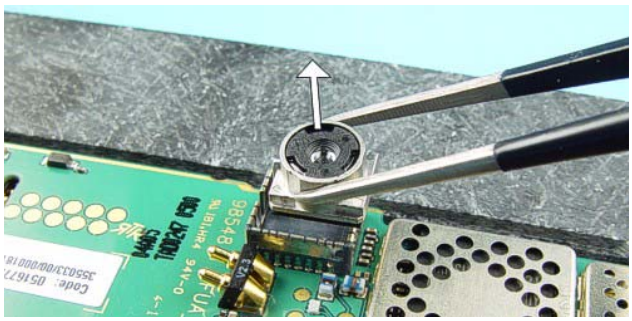


25.) Put the **Engine Module** in to the soldering jig.



26.) Use the SRT-10 to release the **VGA Camera.**

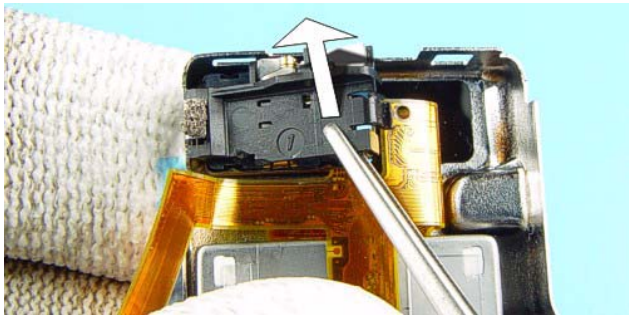
Copyright © 2004 Nokia. All Rights Reserved.



27.) Remove the **VGA Camera** by using the corrugated tweezers.

28.) Release the snap of **Earpiece Connector** by using the slotted screwdriver.

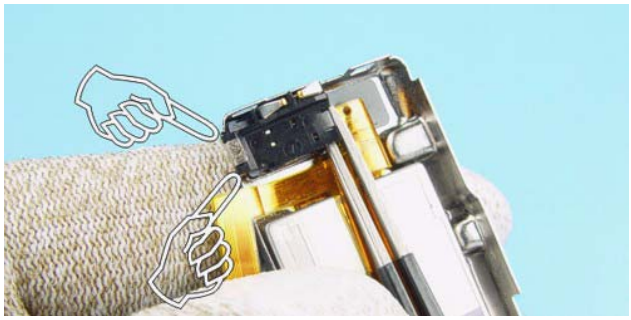
.



29.) Remove the **Earpiece Connector**

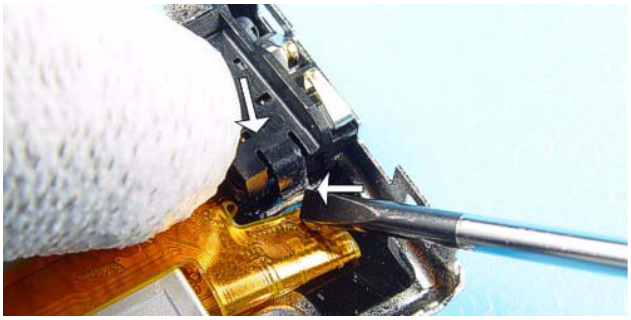
Copyright © 2004 Nokia. All Rights Reserved.

For assembly only!

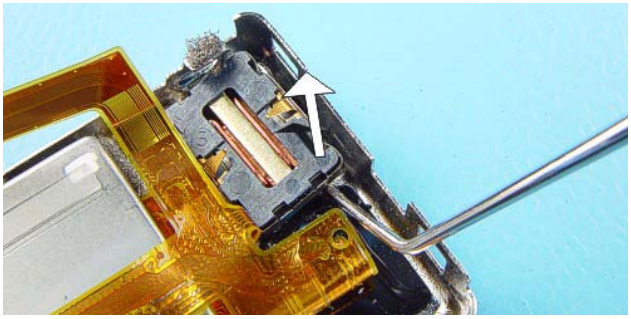


Place the **Earpiece Connector** in its guidance.

For assembly only!



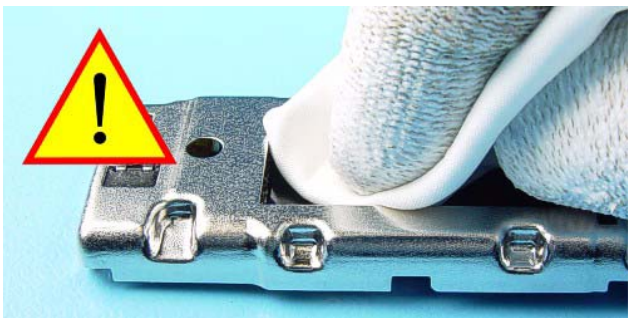
Lock the snap of the **Earpiece Connector** by using a slotted screwdriver. Take care of the **Flex Assy.**



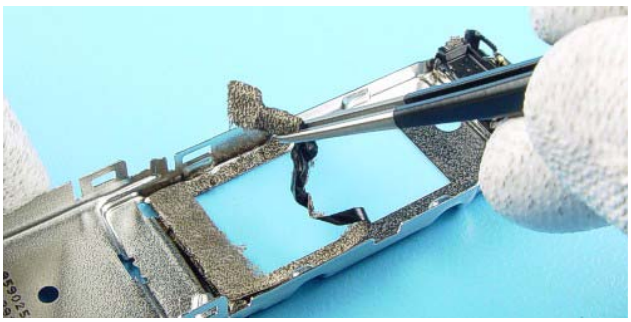
30.) Remove the **Earpiece.**

Copyright © 2004 Nokia. All Rights Reserved.

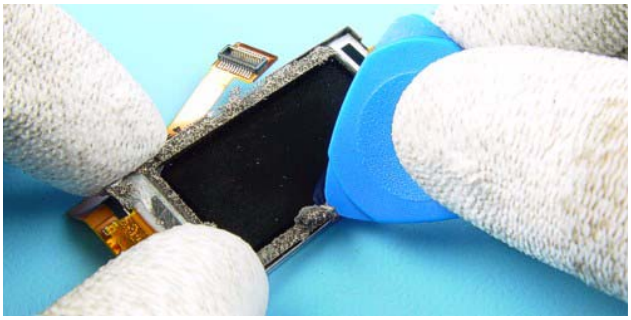
Display Exchange Instructions



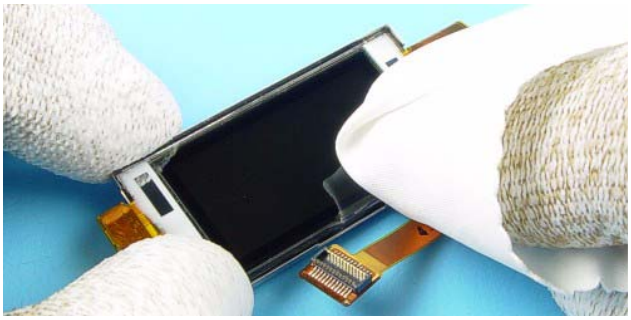
1.) Push out the **LCD Cell** carefully by using a clean cloth.



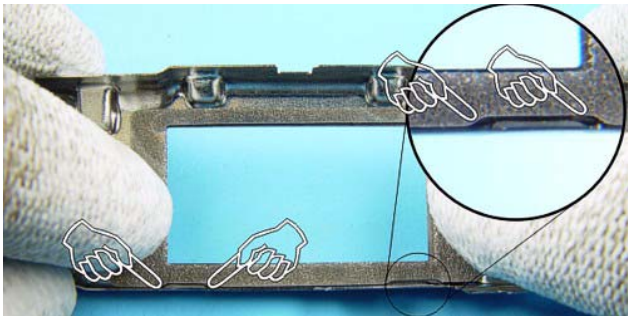
2.) Remove the remaining adhesive of **Display Conductive Tape**.



3.) Be carefully when removing the remaining adhesive from the **LCD CELL**. Do not scratch the its surface.



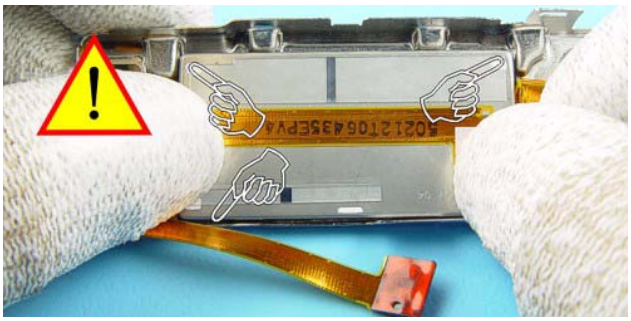
4.) Clean the **LCD CELL** with a clean micro fibre cloth carefully.



5.) Fit the **Display Conductive Tape** to the **C-Cover.** Note the right position.

6.) Remove the protective film.

Copyright © 2004 Nokia. All Rights Reserved.



7.) Place the **LCD-Cell** in the **C-Cover.**

Copyright © 2004 Nokia. All Rights Reserved.

Reassembly Instructions

Reassembly should be done in reversed order to disassembly.

Copyright © 2004 Nokia. All Rights Reserved.

[This page left intentionally blank]

Copyright © 2004 Nokia. All Rights Reserved.